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52 AMA.H.D. No. 125

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#### Annual R.O.P. Summary

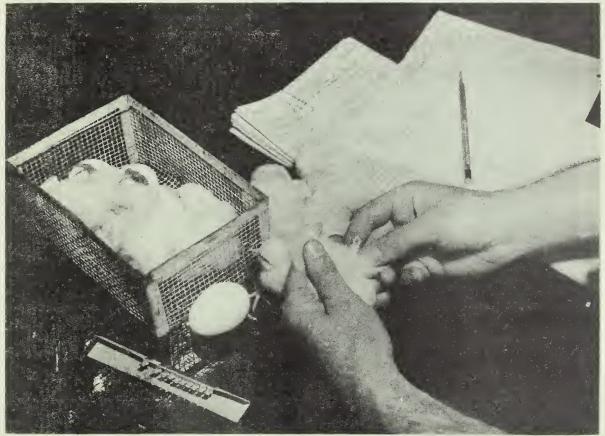


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AGRICULTURAL RESEARCH ADMINISTRATION

BUREAU OF ANIMAL INDUSTRY.



#### Foreword

This summary of U.S.R.O.P. work in 43 States is published in accordance with the July, 1947 revision of the National Poultry Improvement Plan which provides that:

- "The R.O.P. Supervisor shall furnish the Bureau of Animal Industry, for publication, a summary of the U.S.R.O.P. work under his supervision each year, which shall include the following information for each flock:
  - (a) Total number of pullets of that particular breed on the farm;
  - (b) Number of pullets originally trapnested for the U.S.R.O.P. entry;

(c) Number of pullets entered in U.S.R.O.P.;

(d) Number of pullets entered in U.S.R.O.P. which are individually pedigreed;

(e) Number meeting the U.S.R.O.P. requirements;

(f) Percentage of birds entered meeting the U.S.R.O.P. requirements;

- (g) Number of birds qualifying which lay from 200 to 249 eggs;(h) Number of birds qualifying which lay 250 to 299 eggs;
- (i) Number of birds qualifying which lay 300 or more eggs;

(j) Average egg production of the qualifying birds;

- (k) Average egg weight of the qualifying birds;
- (1) Average body weight of the qualifying birds;
- (m) Average egg production of all birds entered."

In addition to the above specified items the summary which follows shows for each flock:

(n) Number of U.S.R.O.P. females in 1948 U.S.R.O.P. matings;

(o) Pullorum class. (The pullorum classification shown is that reported by the official State agency for the 1949 season. The classification of the U.S.R.O.P. breeder's hatchery may be lower than that for his own flock; hence, the pullorum classification of the hatchery should be ascertained before U.S.R.O.P. chicks are purchased to be used in a participating flock.)

(p) Number of years in R.O.P.

#### Explanation of Symbols and Abbreviations

#### Pullorum Class Key:

4 4

PT - U. S. Pullorum-Tested

PCd - U. S. Pullorum-Controlled

- U. S. Pullorum-Passed

PC - U. S. Pullorum-Clean

- Those breeders preceded by an asterisk are not participating in U.S.R.O.P. work with that breed and variety in the 1948-49 trapnest record year.
- Average egg weight and body weight for these flocks calculated on basis of total birds entered rather than on qualifying birds.
- Body weight for these flocks taken at time of first egg.
- Trapnesting discontinued on this flock before birds completed their year's production.

The production records of U.S.R.O.P. breeders are submitted to and checked by State R.O.P. Supervisors, whose names and addresses are as follows:

Alabama - W. O. Hudgins, Poultry Division, Department of Agriculture & Industries, Montgomery 1 Arizona - W. R. Van Sant, Poultry and Dairy Specialist, University of Arizona, Tuscon Arkansas - J. S. Campbell, Arkansas Poultry improvement Association, Little Rock Colorado - O. C. Ufford, Colorado Poultry Improvement Board, Inc., Fort Collins Connecticut - R. E. Jones, Connecticut Poultry Improvement Association, Inc., Storrs Delaware - George M. Bringhurst, State Board of Agriculture, Dover Florida - D. C. Gilles, Florida State Livestock Sanitary Board, Tallahassee Georgia - R. J. Lee, 38 Capitol Square, S. W., Atlanta 3 Idaho - Pren Moore, Idaho Poultry Improvement Association, Boise Illinois - Clarence Ems, Illinois Department of Agriculture, Springfield Indiana - B. B. Bohren, Purdue University, Lafayette Iowa - W. H. Penquite, Iowa Poultry Improvement Supervisory Board, Ames Kansas - M. E. Jackson, Kansas State College, Manhattan Kentucky - J. W. Mathews, Field Manager, Kentucky Poultry Improvement Association, Lexington Louisiana - Clyde Ingram, Louisiana Poultry Improvement Assn., University Station, Baton Rouge Maine - Frank D. Reed, Poultry Specialist, University of Maine, Orono Maryland - C. S. Schaffner, University of Maryland, College Park Massachusetts - Julius Kroeck, Department of Agriculture, 41 Tremont St., Boston Michigan - Howard C. Zindel, Michigan State College, East Lansing Minnesota - W. K. Dyer, 6ll State Office Building, St. Paul 1 Mississippi - Paul Yount, Mississippi Poultry Improvement Association, State College Missouri - E. M. Funk, Missouri Poultry Improvement Association, Columbia Nebraska - J. H. Claybaugh, Nebraska Poultry Improvement Supervisory Board, Lincoln New Hampshire - E. T. Bardwell, University of New Hampshire, Durham New Jersey - B. K. Messersmith, Department of Agriculture, Trenton 8 New Mexico - E. E. Anderson, New Mexico Poultry Improvement Board, State College New York - F. H. Schaefer, Jr., New York Poultry Improvement Board, Inc., Ithaca North Carolina - C. J. Maupin, State College of Agriculture, Raleigh North Dakota, N. S. Patterson, North Dakota Poultry Improvement Board, Bismarck Ohio - Jack L. Jacober, Ohio Poultry Improvement Association, Columbus 10 Oklahoma - Carl Wick, State Board of Agriculture, Oklahoma City 5 Oregon - Earl Reitsma, Oregon Department of Agriculture, 208 Poultry Building, Corvallis Pennsylvania - E. J. Lawless, Jr., Pennsylvania Department of Agriculture, Harrisburg Rhode Island - Ralph A. Farrow, Department of Agriculture and Conservation, 310 State House, Providence 2 South Carolina - P. H. Gooding, South Carolina Poultry Improvement Association, Clemson South Dakota - Boyd H. Bonzer, South Dakota Poultry Improvement Association, Brookings Tennessee - Fred Gentry, Tennessee Poultry Improvement Board, Inc., McEwen Texas - James R. Grubbs, Texas A & M College, College Station Utah - M. L. Miner, Utah Poultry Improvement Committee, Logan Vermont - H. A. Dwinell, Vermont Department of Agriculture, Montpelier Virginia - Harry L. Moore, Virginia Polytechnic Institute, Blacksburg 12 Washington - J. W. Kalkus, Washington Poultry and Turkey Improvement Board, Puyallup West Virginia - H. M. Hyre, State Poultry Improvement Committee of West Virginia, Morgantown Wisconsin - C. Howard King, Division of Markets, Department of Agriculture, Madison 2 Wyoming - Boyd Ellis, Wyoming Poultry Association, Laramie

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### BREED AND VARIETY TOTALS

Breed and Variety	Flocks in Summary	Birds entered in USROP	Birds Qualifying As USROP	Qualifying USROP	Average egg production of all birds entered
	(Number)	(Number)	(Number)	(Percent)	(Number)
Single-Comb White Leghorn	143	92,467	46,221	50.0	195
New Hampshire	94	41,576	15,830	38.1	17.2
White Plymouth Rock	52	20,495	7,426	36.2	166
Single-Comb Rhode Island Red	51	25,337	11,955	47.2	185
Barred Plymouth Rock	43	14,902	6,968	46.8	187
Black Australorp	∞	1,226	378	30.8	163
White Wyandotte	4	931	369	39.6	169
Buff Orpington	က	231	31	13.4	98
Buff Minorca	2	98	ŧ	1	98
: Black Langshan	П	4.5	ı	t	4.3
Columbian Plymouth Rock		29	6	13,4	155
Jersey White Giant	H	134	ſ	ŧ	65
TOTAL	403	197,497	89,187	45.2	185

	10.1		-						_					_
J	дОЯ	Years in US	(b)	No.	-	13	10	6	14	20	13	9	-	
	lass	Dullorum C	(0)	No.	PP	dd	PC	dd	PC	PCd	PC	dd	dd	
		mei GORSU GORSU	(n)	No.	1	119	100	122	280	281	220	106	1	
Ų	.tne abrid lis to.	borq ggs.vA	(m)	No.	223	136	141	146	180	'	234	183	193	
Tan-ex-	sbrid .lsup lo .	tw vbod .vA	(1)	Lbs	4.7	4.1	4.4	4.4	4.5	5.6	4.2	4.3	4.7	
	sbrid .lsup lo	Av. egg.wt.	(k)	Oz.	25.9	27.2	25.6	26.2	1 6	26.6	25.7	25.4	25.8	
	abrid .lsup to .b		(j)	No.	246	239	242	245	253	249	262	245	249	
	irds which laid more eggs		(i)	No.	ı	3	1	2	09	10	46	1	∞	
	bisl dəidw abri 2999 eggə		(h)	No.	35	20	61	83	581	106	224	97	51	
	irds which laid 249 eggs		(g)	No.	4.5	51	107	. 123	556	127	138	131	59	
	TOARU	Percent	(f)		60.1	29.2	23.7	32.4		51.0	0.39	36.4	55.1	
	gniylilenQ 2s	Number	(e)		80	74	169	208	1,197	243	408	228	118	
	sbrid bəərgibəq qOASU ni		(p)	No.	133	234	544	224	2,515	476	009	434	1	
	GOASU ni be	Birds enter	(¢)	No.	133	253	713	641	2,515	476	009	625	214	
	nally trapnested OP entry		(p)	No.	133	253	900	. 641	2,515	476	009	229	215	
	mır	Pullets on fa	(a)	No.	1,000	400	1,000	800	11,560	2,000	1,260	725	1,000	
	BREEDER'S NAME	AND ADDŘESS		4	Alabama Polytechnic Institute, Auburn, Alabama	Alabama Poultry Farm, Notasulga, Alabama	Alexander, James H., Essex, Maryland	Amstutz, F. H., Wisner, Nebraska	Anthonys Poultry Farm, Strausstown, Pennsylvania	Arnoldi Poultry Farm, Sheboygan Falls, Wisconsin	Avery, G. W. 1/ Tualatin, Oregon	Bauch and Simpson, Yorktown, Texas	Beacon Hatcheries, * Paterson, New Jersey	

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Becker's Ravenswood Farm, Oxford, Florida	2,000	1,050	1,022	1,022	611	59.8	353	25.1	~	24.5	25.9	4.5	206	124	PC	Ħ	
Berea College, Berea, Kentucky	15	15	15	-	60	20.0	2	1		234	25.7	4.7	153	1	PC		
Beech Grove Farm, Johnsonville, New York	1,500	540	518	1	06	17.4	71	18	П	233	25.9	4.9	136	ı	PC	. 7	
Bishop Poultry Farm, New Washington, Ohio	1,600	373	319	319	171	53.6	09	66	12	260	25.7	4.8	195	206	dd	14	
Blankenbiller, Wayne, Port Orchard, Washington	200	340	196	129	911	59.2	41	61	14	262	25.7	4.7	228	74	PC	2	
Bloom, F. F. Shenandoah, Iowa	009	135	84	84	56	66.7	33	23	1	242	26,4	4.4	225	80	PCd	00	
Booth Farms and Hatchery, Clinton, Missouri	1,600	1,600	1, 431	416	345	24.1	256	98	က	236	25.4	4.7	145	154	- bCd	.3	
Brender, Max M. Ferndale, New York	5,300	1,400	1,274	1,274	269	54.7	153	360	184	276	26.1	4.8	220	439	PC	2	
Brown's Hatchery Minneapolis, Minnesota	269	127	115	115	73	63.4	39	33	-	247	26.0	4.7	215	107	- dd	8	
Brownell, Ambrose 1/ Milwaukee, Oregon	3,300	006	006	368	524	58.2	296	224	4	243	25.9	4.7	196	300	PC	13	
Bulkley, A. H. and Son, Odessa, New York	11,000	793	752	752	326	43.4	217	107	2	239	26.0	4.7	181	308	PC	2	
Burnham, M. L., Poultry Farm Adams, Nebraska	925	570	570	266	261	45.8	149	104	8	246	26.7	4.6	187	143	PP	10	
Burr's Poultry Farm Tunkhannock, Pennsylvania	1,780	1,700	1,700	1,700	1,345	79.1	396	765	184	266	26.7	4.9	240	356	PC	13	
Cambrook Farms Brecksville, Ohio	1,000	510	479	•	239	49.9	81	147	11	259	26.0	4.4	17.7	1	PP	r	
Campbell's Hatchery Barneveld, Wisconsin	006	009	009	1	230	38.3	132	94	4	245	26.0	4.6	8	1	PCd	2	
Cashman's Leghorn Farm Webster, Kentucky	228	352	347	347	211	8.09	74	100	37	263	26.8	5.2	213	191	PC	4	
Cedar Ledge Poultry Farm Canton, Pennsylvania	1,420	450	450	•	130	28.9	96	33	1	235	25.7	4.1	174	149	PC	8	

	7			T					,				,			
	4	· · ·			13	12	12	20	2	18	14		23	12	20	14
PCA	DQ.	o d	dd	PC	dd	dd	P.J.d	dd	PC	PP	PCq	PC	PC	PP	PP	6d dd
91	262			1	395	170	310	944	119	2,754	139	8	603	340	235	165
164	223	188	124	212	202	208	215	246	150	210	112	186	178	174	194	208
4.9	4.4	4.1	4.8	4.4	5.1	4.3	4.7	4.8	4.3	4.6	3.9	4.9	4.6	4.7	4.5	4.7
25.7	26.2	26.3	25.8		26.7	25.8	26.8	26.2	25.1	26.5	25.3	26.7	25.8	26.1	26.4	26.0
242	260	240	236	261	261	245	247	255	244	254	232	260	239	259	231	249
т С	58	2	1	28	55	9	14	50	-	197	1	40		42	4	. 2
39	335	63	12	06	104	129	127	382	49	1,619	9	176	348	166	208	72
63	208	131	33	82	115	153	175	360	73	1, 420	80	128	099	129	300	82
30.2	66.1	49.0	23.2	57.5	61.0	58.7	64.3	56.6	22.4	2.09	14.3	52.4	53.9	41.8	50.6	62.9
105	601	196	45	200	274	288	316	792	123	3,236	98	344	1,009	337	512	156
348	606	1	ı	213	426	462	490	1,400	1	5,334	009	656	1,871	807	1,012	248
348	606	400	194	348	449	491	491	1,800	548	5,334	009	929	1,871	208	1,012	248
348	1,634	400	209	350	450	669	200	1,800	548	2,000	009	669	1,976	832	1,012	250
700	2,282	800	209	450	450	2,000	200	1,800	548	50,000	3,500	006	10,000	832	3,700	650
Central Louisiana State Hospital, Pineville, Louisiana	Clark's Poultry Farm, Albuquerque, New Mexico	Clark, Robert J. Hawleyville, Connecticut	Cline, Earl, Glendale, Arizona	Cloverdale Poultry Farm Cortland, New York	Cochran, Tom Camden, Missouri	Coles, W. B. Airpoint, Virginia	Colonial Trapnest Farm Pleasant Hill, Missouri	Coombs, J. O. and Son Sedgwick, Kansas	Co-op. Poultry Breeding Farm Talladega, Alabama	Creighton Brothers Warsaw, Indiana	Deavenport Poultry Farm Boulder, Colorado	DeLucia, Sam Wappingers Falls, N. Y.	Dembro Poultry Farm Sewell, New Jersey	Dennis, F. A. Mansfield, Missouri	Densmore Poultry Farm Roanoke, Virginia	Dietz Poultry Farm Center Point, Indiana

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Down's Poultry Farm, Romeo, Michigan	200	300	300	300	51	17.0	48	က	1	222	26.1	4.2	110	141	PCA	22
Dublin Poultry Farm, Dublin, Texas	6,000	200	200	,	183	36.6	113	62	8	246	26.1	4.7	164	09	<u>2</u>	0,7
Eberhardt Poultry Farm, West Liberty, Ill.	515	515	513	511	369	71.9	184	168	17	251	26.3	4.4	225	176	. P.	9
Echrich, W. P. Mt. Airy, Maryland	002	348	348	203	203	58.3	107	28	6	247	26.0	4.6	196		PC 2	6
Edmonds, George W. Luverne, Minnesota	2,200	1,582	1,308	1,308	845	64.6	395	420	30	251	25.9	5.0	207	452	, dd	10
Egg and Apple Farm Trumansburg, New York	4,000	1,067	1,053	1,053	420	39.9	286	128	9	231	25.4	4.4	168	265	PC	22
Feather Hill Farm Dade City, Florida	1,500	467	427	427	122	28.6	101	21	1	231	25.3	4.1	173	121	PC	2
Floyd Poultry Breeding Farm Ada, Oklahoma	433	433	431	420	141	32.7	118	23	ı	230	25.9	4.7	149	133	PCd	5
Fonk's Poultry Farm Kenosha, Wisconsin	1,500	499	499	499	273	54.7	133	132	8	251	27.1	5.4	1	216	PCd	8
Frazier, Gerald S. Pocatello, Idaho	1,000	514	514	445	303	58.9	130	148	25	257	26.0	4.4	206	75	PP	4
Fuzzydele Farms Elverson, Pennsylvania	1,412	882	882	882	559	63.4	373	182	4	240	26.5	4.5	206	269	PC	13
Gage County Hatchery Beatrice, Nebraska	09	09	09	57	27	45.0	17	6		240	26.0	4.5	211	1	РР	-
Gasson Poultry Farm Versailles, Ohio	7,300	2,300	1,810	1,810	1,326	73.3	430	821	75	259	26.1	4.8	234	443	ЬР	22
Gernatt, Paul Perrysburg, New York	1,500	568	563	468	256	45.5	189	99	П	235	25.6	4.7	197	102	PC	2
Ghostley, George F. Anoka, Minnesota	22,800	7,500	4,666	4,666	3,494	74.9	737	2,267	490	272	25.6	4.6	260	2,625	ЬР	17
Golden Oak Poultry Farm DeLeon, Texas	2,595	1961	945	931	460	48.7	162	232	99	265	25.6	5.0	209	408	ЬР	2
Golden Rule Poultry Farm Bryan, Texas	800	775	775	167	410	52.9	961	191	23	250	26.2	4.3	192	81	PC	
										And the second second						

-	20			22	14	16	13	1 2	<u>س</u>		9	17	7	<sub>2</sub>	6	9
POd	Dd	2	PCP	dd	ad	- N	D <sub>Q</sub>	DC4	PC	dd	d d	d	DG.	DG.	DG.	РСР
246	107	1	181	757	117	316	555	54	138	1	118	192		191	300	294
208	195	210	203	189	143	231	233		214	121	169	131	174	235	235	207
5.1	4.	6.	5.1	3.9	4.3	4.5	4.9		4.6	4.2	7.4	4.2	1.1	5.2	6.4	4.5
26.3	5.6	9	26.8	25.7	5.9	27.0	26.0	3	26.1	25.6	26.4	25.3	5.3	25.8	26.1	25.7
272 2	252 2		247 2	245 2	237 2	256 2	270 2	7	264 2	248 2	252 2	236 2	234 2	272 2	266 2	259 2
37	17.	10	2	36	2	11	559		61.2		4	2	1	56 2	41 2	40 2
87	144	76	53	185	34	148	564	23	160	13	28	20	10	184	145	285
41	165	125	26	256	82	108	310	32	117	6	99	55	37	54	73	186
67.1	36.2	0.09	2.09	41.7	25.6	61.7	58.8	34.1	59.0	36.0	47.4	20.0	39.8	70.2	71.2	53.1
165	326	232 (	H	477	114	267	1,433	99	338	22	128	77	47	294	259 7	511
ſ		87	98	1,143	426	433	2,276	1	554	2	270	384	103	197	364	963
246	006	387	183	1,143	446	433	2,439	193	572	19	271	385	118	420	364	963
246	006	387	183	1,143	446	537	2,646	193	578	78	-271	500	125	420	642	1,000
246	4,147	1,200	4,300	2,300	446	1,600	2,469	1,369	6,000	288	950	1,200	200	13,000	2,000	4,000
Grandview Poultry Farm Zeeland, Michigan	Graybill's Poultry Farm McAlisterville, Pennsylvania	Greenacres Farm Cobleskill, New York	Hamilton Poultry Farm Hamilton, Michigan	Hannah, W. S. and Sons Grand Rapids, Michigan	Hansen, P. Oliver Spanish Fork, Utah	Hansen, Henry J. Puyallup, Washington	Hanson, J. A. 1/ Corvallis, Oregon	Harles, Peter Lidgerwood, North Dakota	Harmony Farms Lakewood, New Jersey	Haws, George G. Mesa, Arizona	Henrich's Poultry Farm Lisle, Illinois	Hile Poultry Farm Mt. Vernon, Ohio	Hoag, Merald Rockville, Maryland	Hollywood Poultry Farm Woodinville, Washington	Holser Valley Farm Troy, New York	Honeggers and Company, Inc. Forrest, Illinois

Horseshoe Poultry Ranch Wheatland, Wyoming	284	284	276	262	48	17.4	40	∞	1	228	25.5	4.4	144	148	POA	10
Ideal Poultry Farm Cameron, Texas	1,325	951	951	951	392	41.2	122	231	39	263	25.7	4.7	180	640	Dd.	101
Johnson, M., Poultry Farm Bowie, Texas	1,600	1,400	1,392	1,276	631	45.3	286	279	99	255	26.8	4.5	183		dd	
Jones, T. A. Polkton, North Carolina	1,700	141	141	105	64	45.4	37	22	5	251	25.8	4.8	196	119	PC	12
Kirk, U. J. 1/ St. Paul, Ōregon	2,500	500	200	200	192	38.4	69	107	16	258	25.9	4.5	160	166	PC	13
Kirk Valley Poultry Farm Youngstown, Ohio	800	384	353	ı	123	34.8	80	43	1	239	26.2	4.8	151	1	dd	
Kitchen Poultry Farm Blaine, Kentucky	523	400	394	394	171	43.4	128	43	ı	234	25.6	4.4	190	143	PC	6
Klongland Hatchery Stoughton, Wisconsin	391	391	391	150	202	51.7	75	111	16	259	26.2	5.0	1		PCd	2
Kreher Poultry Farm East Amherst, New York	1,300	827	593	593	328	55.3	198	13%	4	244	26.3	5.1	192	113	PC	4
Land O Lakes Hatchery Anoka, Minnesota	400	400	338	338	92	27.2	75	17	ı	230	26.2	5.2	148		PCd	1
Larson, Archie M. Weiser, Idaho	239	239	239	152	95	39.8	22	18	ı	250	25.2	4.0	171	98	PC	13
Leonard and Ziegler Osage, Iowa	3,000	187	179	179	26	54.2	48	46	က	251	26.6	4.8	196	91	PCd	
Lindstrom Poultry Farm Clinton, Missouri	530	530	515	509	171	33.2	76	7.1	က	245	25.9	5.1	160	336	PCd	5
Lux, R. E. Hopkinton, Iowa	6,000	1,218	1,039	1,039	465	44.8	215	212	38	250	26.0	4.2	208	618	PCd	6
Manti Apex Hatcheries Manti, Utah	8,000	800	785	752	339	43.2	227	108	4	238	25.6	4.3	187	120	PP	14
Manwaring Leghorn Farm Mentone, Indiana	13,500	1,300	1,246	1,246	813	65.2	356.	417	40	254	26.6	4.4	214	516	рР	10
Martin's Ramsey Hatchery Ramsey, Indiana	200	182	140	140	40	28.6	34	9	1	225	25.9	4.3	165	216	PP	8

Mathews Poultry Farm Burlington, Wisconsin	3,500	1,698	1,698	1,698	917	54.0	523	342	52	247	26.7	4.8	1	971	PCd	20
*Mayfair Poultry Farm Glenbeulah, Wisconsin	2,000	1	t	ţ	ı		1		1	1			1	184	PCd	9
Meadow View Poultry Farm Eau Claire, Wisconsin	1,600	200	200	150	79	39.5	71	8	-	226	26.5	4.4	ı	186	DCP	4
*Meriwether Poultry Farm Townsend, Tennessee	200	200	200	191	89	34.0	47	20				4.5	169	53	dd	6
Moll Breeding Farm Wauseon, Ohio	1,700	407	348	348	131	37.7	72	55	4	245			169	213	dd	22
Moore, L. N. Laurel, Mississippi	4,000	772	772	772	426	55.2	213	210	3	246	25.5	4.6	194	23	PC PC	6
*Nellans, Max Mentone, Indiana	10,000	830	908	908	208	25.8	155	51	2	234	26.4	4.7	130	200	dd	9
Newcomb, C. B. Sioux Falls, South Dakota	439	439	376	376	167	44.4	101	64	2	244	25.0	4.4	167	111	dd	6
Olson Hatchery Rush City, Minnesota	200	300	261	ı	H	42.5	55	54	2	250	25.8	4.8	202	1	PCd	
Osborne's Breeding Farm Holland, Michigan	15	15	15	1	8	53.3		ŧ	1	207	25.6	5.1	175	190	POd	6
Pauley, George C. Hibbing, Minnesota	3,000	615	460	460	30.4	0.99	125	173	9	255	26.4	8.4	214	249	PC	16
Peck's Hatchery Baraboo, Wisconsin	1,800	200	200	150	29	33.5	55	12	t				ı	26	РОД	00
Pinecroft Poultry Farm Owosso, Michigan	200	195	195	195	29	34.4	27	33	7	254	25.8	4.6	161	75	dd	∞
Pinehurst Poultry Farms Vineland, New Jersey	3,500	303	303	6	141	46.5	86	42		238	26.3	4.2	173	1	PC	3
Pyles, W. E. and Son Maysville, Kentucky	830	316	287	244	75	26.1	44	25	9	248	26.2	4.3	145	101	dd	19
*Rac's Breeding Farm Freehold, New Jersey	2,000	371	369	1	99	17.9	45	21	ı	236	25.8	4.8	102	143	dd	2
Ramshaw Hatcheries Salt Lake City, Utah	2,500	2,000	1,790	1,778	999	37.2	341	292	32	249	25.9	4.4	183	380	Ьр	5

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Rogove's Poultry Farm Lakewood, New Jersey	4,500	528	524	495	260	49.6	154	103	က	243	25.2	4.0	204	64	ЬР	2
Rowley, P. B. Puyallup, Washington	1,350	488	488	477	329	67.4	135	184	10	253	25.7	4.5	229	287	PC	22
Rusk Poultry Farm Windsor, Missouri	308	308	308	299	106	34.4	54	45	7	251	25.9	8.4	162	466	PCd	9
Saint Paul Hatchery Amery, Wisconsin	2,000	390	390	390	174	44.6	69	82	23	260	25.9	4.6	,	349	PCd	17
Sanford, William A. Phillipsburg, Kansas	402	402	396	34	117	29.5	09	50	7	249	26.4	4.6	183	114	PCA	က
Seidel, W. A., Foultry Farm San Antonio, Texas	1,000	1,000	1,000	088	254	25.4	152	95	7	244	25.3	4.6	166	408	PCd	13
Seifert's White Leghorn Farm Green Bay, Wisconsin	1,600	398	398	398	244	61.3	118	116	10	252	27.1	5.4	'	320	PCq	18
Sheets Hatchery New Philadelphia, Illinois	400	400	363	361	202	55.6	118	79	5	244	26.3	4.5	195	81	dd	5
Sherman Poultry Farm Haynesville, Louisiana	650	9009	578	135	175	30.3	82	74	19	253	25.5	4.9	154	92	PC	9
Silver Lake Egg Farm Silver Lake, Indiana	3,500	1,050	1,042	1,042	253	24.3	172	80	П	237	25.2	4.3	152	210	PCq	15
Slette Hatchery Blair, Wisconsin	1,100	300	300	300	178	59.3	73	88	17	258	26.6	4.8		206	PCq	19
Sluder, Doyle Dill City, Oklahoma	319	319	293	ı	. 65	22.2	57	ಯ		226	25.4	4.8	144	6	PP	
Smith, Henry F. Hilliard, Florida	5,000	420	410	410	226	55.1	142	81	3	242	25.8	4.4	204	96	PC	10
Stanek's Poultry Farm Meshoppen, Pennsylvania	1,525	625	625	625	296	47.4	169	117	10	246	25.7	4.7	197	106	PC	က
Sterling Poultry Farm Sterling, Michigan	750	293	293	293	96	32.8	80	16	1	215	25.2	4.9	156	198	PCd	22
Stone Brothers Hatchery Madelia, Minnesota	009	400	393		182	46.3	116	64.	2	243	26.0	4.4	194	128	PP	2
Stouffer Poultry Farm Mt. Morris, Illinois	2,700	398	391	391	145	37.1	66	45		238	26.1	4.5	163	230	PCG	9

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14	-	9	21	7	-	101	9	00	3	22		9	2	25
PP	PCd	dd	POd	POd	ద	PCq	POd	d	8	dd.	2	DA.	PC D	DG.
541	197	80	207	252	1	270	93	61	91	136	200	387	130	116
217	182	195	203	196	95	-	96	1	183	199	195	232	239	207
5.2	4.7	4.2	8.4	4.8	4.0	5.2	4.5		4.7	4.4	4.6	4.8	4.7	4.4
26.1	26.0	25.5	26.5	26.2	25.1	26.7	26.2		26.4	27.0	26.1	26.8	25.3	26.3
249	256	237	247	259	223	256	231		240	251	243	258	262	255
12	56	Н	13	32	1	16	1		-	6	12	112	16	6
134	228	25	141	97	,	88	9	ı	53	131	213	543	111	91
151	229	43	189	92	15	82	22	ı	29	144	340	425	52	77
65.1	41.1	34.7	62.3	50.4	9.0	45.5	9.8	ı	45.6	57.0	48.0	74.1	51.8	59.2
297	513	69	343	221	15	182	28	1	121	284	565	1,080	179	177
1	1	199	550	438	1	390	1	148	265	498	1, 176	1,458 1	345	299
456	1,248	199	550	463	167	400	285	148	265	498	1,176	1,458	345	299
485	1,874	207	550	4.63	200	400	300	164	277	590	1,176	1,500	355	299
009	5,646	200	1,800	463	500	2,000	300	300	800	800	1,700	1,600	3,000	2,500
Streetway Poultry Farm White Bear Lake, Minnesota	Sunnyslope Leghorn Farm New Ulm, Minnesota	*Swanson, Walter Elmhurst, Illinois	Townline Poultry Farm Zeeland, Michigan	Triplett Leghorn Farm Topeka, Kansas	Truslow, John N. Chestertown, Maryland	Virchow Poultry Farm Waupaca, Wisconsin	Vitality Farms Effingham, Kansas	Walther, S. P. Gibson, Louisiana	Watkins, Roy Keosauqua, Iowa	Wayne Poultry Farm Wooster, Ohio	White Beauty Poultry Farm Aurora, Colorado	Williams Poultry Farm Denison, Texas	Winsor, A. K. Russell, Iowa	Young, B. C., Breeding Farm Bellingham, Washington

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Breeders not included in the above list who are trapnesting this breed and variety in 1948-49

Forest City Poultry Farm, St. Marys, West Virginia Champion Poultry Farm, Champion, North Carolina Yesterlaid Poultry Farm, Route 2, Tampa, Florida Logsdon Breeder Hatchery, Millersburg, Ohio Hilbert's Hatchery, Redwood Falls, Minnesota Wickes, Pere, Route 1, Stockton, New Jersey Mason Poultry Farm, Milltown, New Jersey Wene Chick Farms, Vineland, New Jersey Dixie Poultry Yards, Chapman, Alabama Rhodes Hatchery, Ripley, West Virginia Baum, Mrs. W. C., Kaw City, Oklahoma Clower Poultry Farm, Lamesa, Texas Langer, Lewis, Swan Lake, New York Erath Egg Farm, Stephenville, Texas Hunter, Roy C., Elk City, Oklahoma Bodine, Eli, Chemung, New York Welp, J. H., Bancroft, Iowa

#### NEW HAMPSHIRE

13	3	0	4	, 4	9	17	2	2	4	11	8	13	-	7	2	4
dd	PP	РР	PC	POd	рр	PC	PC	PC	PC	PC	PP	PC	PC	pp	PCd	PC
33	26	209	32	116	103	129	50	4.5	220	179	418	ı	42	82	1	92
121	122	172	155	178	162	205	173	179	231	233	181	185	187	164	,	120
6.1	6.0	5.5	5.0	6.1	5.0	6.3	5.5	5.8	6.1	6.1	5.8	5.5	6.4	5.9	5.5	6.2
26.4	26.7	26.0	25.0	26.1	25.6	26.1	25.5	26.3	26.6	26.7	26.6	25.3	25.9	26.5	27.2	238 25.8
228	229	235	223	233	231	243	245	226	261	255	233	236	240	238	225	238
-	1	2		~	-	22	6		18	40	,	1	5	3	7	1
	00	4.8	2	12	15	86	29	4	169	201	51	34.	61	40	6	6
	46	125	71	09	06	151	63	55	93	188	204	80		72	89	25
18.6	27.0	41.0	17.6	37.4	14.1	60.5	38.0	32.6	70.0	77.2	46.1	42.5	47.1	42.7	22.3	15.2
13	54	175	78	73	106	242	101	59	280	429	255	114	177	112	28	34
29	1	422	436	185	43	306	ŧ	181	400	556	552	268	300	249	1	1
02	200	127	443	195	750	400	266	181	400	556	552	268	376	262	350	223
20	200	427	443	195	750	400	276	182	400	634	612	268	391	262	350	239
200	300	006	200	1,200	1,000	2,099	1,500	562	092	1,100	2,916	756	485	582	200	400
Alabama Poultry Farm, Notasulga, Alabama	Amstutz, F. H. Wisner, Nebraska	Anderson Poultry Farm New Waterford, Ohio	Baier's Quality Hatchery Elgin, Illinois	Baker Poultry Farm Marion, Ohio	Bauch and Simpson Yorktown, Texas	Bell Poultry Farm Clarksville, Pennsylvania	Benton's Poultry Farm Tampa, Florida	Berea College, Berea, Kentucky	Boyington, G. W. 1/ Hood River, Oregon	Brightwater Farms, Hendersonville, North Carolina	Brown's Hatchery Minneapolis, Minnesota	*Bunnell, C. A. Caldwell, Idaho	Burgin, James E. Marion, North Carolina	Burnham, M. L., Poultry Farm Adams, Nebraska	Campbell's Hatchery Barneveld, Wisconsin	Camphor Tree Farm 3/ Deland, Florida

#### NEW HAMPSHIRE (Continued)

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Cherry Lake Poultry Farm Madison, Florida	200	226	214		54	25.2	38	16	1	232	25.9	5.8	149	1	Q C	-
Cline, Earl Glendale, Arizona	265	265	242	1	25	10.3	25	ı	1	208	26.5	6.3	107		2 00	
Colonial Trapnest Farm Pleasant Hill, Missouri	414	414	399	395	240	60.1	141	91	80	243	26.4		207	162	POd	12
Co-op. Poultry Breeding Farm Talladega, Alabama	1,000	820	820	326	299	36.5	167	117	15	245	25.5	6.1	168	384	20	2
Cottier's Poultry Farm Auburn, Alabama	900	573	573	564	230	40.1	133	89	∞	244	25.6	6.3	173	158	PC	01
Cummings, C. D. Guilford College, North Carolina	750	400	284	,	126	32.8	110	16	,	228	25.4	5.6	175	98	2	12
Dennis, F. A. Mansfield, Missouri	138	138	136	13	28	20.6	22	9	1	228	25.0	5.7	156		dd	
Dixie Poultry Yard Chapman, Alabama	200	419	419	333	69	16.4	63	9	1	228	25.8	5.3	141	45	PC	12
Drehle, William H. Great Bend, Kansas	140	140	140	21	47	33.6	46	-	1	227	26.7	6.5	151	96	2	10
Edwards Poultry Farm $1/$ Salem, Oregon	391	391	391	ı	183	46.8	123	56	4	239	26.5	6.2	174		PC .	(70)
Eureka Hatchery Eureka, Illinois	271	270	270	270	4.5	16.6	42	က		221	25.3	5.4	117	52	PC	10
Feather Hill Farm Dade City, Florida	1,500	400	352	352	107	30.4	89	18	ı	232	25.5	5,2	179	16	26	0
Fiery, J. F. Smithsburg, Maryland	200	204	204	204	104	51.0	83	20	-	229	25.6	5,6	961	90	DG.	0
Flanders Poultry Farm Louisville, Kentucky	865	859	922	922	288	37.1	231	54	က	232	25.8	6.5	178	375	PP	er)
Flinn, L. W. San Antonio, Texas	255	255	255	255	63	24.7	50	12	p)	230	25.3	5,8	165	tand insel	)d	C/3
Flying Feather Farm Andover, Massachusetts	5,539	920	808	766	221	27.4	144	92	H	240	25,8	5.7	129	99	27	lane.
Forest Hill Poultry Farm St. Thomas, Missouri	975	002	989	650	278	40.5	212	61	2	232	25.8	5.5	169	360	БР	6

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- 0	0	13	-		∞		12	2	10	4	ε	2	2	က	9	6
PC	PC	PC	PP	2	PC	PC	PC	PC	PC	PC	PCd	PC	dd	PCd	PC	&
270	148	216	1	1	150	1	395	06	350	4.5	116	81	1	50	212	139
222	202	201	112	198	209	167	173	166	196	169	1	182	120	138	177	157
5.9	6.2	5.9	0.9	6.4	6.7	6.1	5.9	5.6	5.6	5.7	5.8	6.4	6.2	6.0	6.2	5.7
26.4	26.8	25.9	25.6	26.3	26.9	26.6	25.1	25.8	26.6	26.7	26.9	26.4	26.6	25.8	27.8	26.1
254	237	235	216	245	241	225	244	227	241	222	230	227	225	215	231	234
9	1	က		2	13	-	9	1	10	1	1	1	1	1	1	
66	71	102	-	27	190	11	130	15	253	2	8	10	22	1	23	32
85	197	265	17	09	381	93	180	103	474	6	39	69	163	15	65	102
64.0	56.5	49.0	8.2	53.1	68.4	40.1	8.32	42.6	55.0	36.7	17.7	41.1	20.9	13.2	44.0	34.5
190	268	370	18	94	584	105	316	118	737	=======================================	24	62	185	16	88	134
297	474	755	206	47	854	- 1	1,099	277	1,340	30	265	192	887	119	55	388
297	474	755	218	177	854	262	1,099	277	1,340	30	265	192	887	121	200	390
300	969	755	218	177	1,200	650	,466	300	1,400 1	30	265	355	668	126	200	390
2,889	1,500	1,051	218	450	3,415 1	12,329	1,466 1	3,811	23,508 1	400	1,650	884	1,600	126	200	390
Forest Hill Poultry Farm North Weare, New Hampshire	Fors, Henry Puyallup, Washington	Fuzzydele Farms Elverson, Pennsylvania	Gage County Hatchery Beatrice, Nebraska	*Greenacres Farm Cobleskill, New York	Hank's Hennery New Market, New Hampshire	Hardy's Poultry Farm Chester, New Hampshire	Helms, H. B. Monroe, North Carolina	Hill's Poultry Farm Louden, New Hampshire	Hubbard Farms Walpole, New Hampshire	Jones, T. A. Polkton, North Carolina	King's Breeding Farm Mazomanie, Wisconsin	Knudsen, A. H. Brookline, New Hampshire	Lathrop Poultry Farm Richmond, Indiana	Lindstrom Poultry Farm Clinton, Missouri	Logan, William H. Woodstock, Virginia	La. State Univ. Breeding Project Baton Rouge, Louisiana

#### NEW HAMPSHIRE (Continued)

McBride, W. J., Jr. Jonesboro, Louisiana	465	140	133	127	53	39.8	38	14	-	237	26.1	5.9	176		PCd	2
Marion County Poultry Farm Lebanon, Kentucky	626	599	549	541	339	61.8	179	151	6	249	26.2	6.0	207	226	PC	4
Martin's Ramsey Hatchery Ramsey, Indiana	3,800	2,480	1,844	1,844	389	21.1	365	24	1	220	25.8	5.5	151	480	PP	9
Merkle, George North Manchester, Indiana	1,100	629	009	009	198	33.0	168	30	t	229	26.5	5.8	149	120	PP	4
*Meriwether Poultry Farm Townsend, Tennessee	300	100	100	57	22	22.0	22	•	,	214	25.4	5.4	138	28	ďd	5
Murrays Poultry Farm Penacook, New Hampshire	3,479	400	399	397	142	35.6	110	30	2	233	26.5	6.5	170	180	PC	9
Nedlar Farms, Inc. Peterborough, New Hampshire	11,700	1,050	1,038	1,038	509	49.0	342	162	5	239	25.7	5.5	188	480	PC	17
Nelson, Delford Burket, Indiana	1,400	498	492	492	138	28.0	120	17	1	226	26.4	5.6	154	,	dd	, 64
Newcomer, C. E. Potosi, Missouri	2,150	1,735	1,616	1,616	830	51.3	424	375	31	249	26.0	6.2	206	803	- dd	<u>س</u>
Newton, O. A. and Son, Co. Bridgeville, Delaware	2,500	862	622	622	37	4.7	36	-	,	213	24.8	5.9	138	172	PC	12
Nichols Poultry Farm New Market, Tennessee	2,777	949	949	949	256	27.0	183	72	П	237	26.5	6.3	140	255	PC	9
Oak Crest Poultry Farm Jacksonville, Florida	6,000	393	365	1	46	12.6	44	2	,	216	26.6	6.0	136	1	PC	П
Orchard Knoll Poultry Farm Lisbon, Ohio	1,200	992	741	107	357	48.2	242	112	3	237	26.4	6.0	190	178	PP	2
Pinehurst Poultry Farm Vineland, New Jersey	500	137	137	t	68	65.0	23	61	2	266	26.7	5.9	209	t	PC	8
Rainbow's End Poultry Farm Port Crane, New York	470	80	62	62	46	58.2	33	10	3	236	26.5	5.8	188	•	PC	1
Rhodes, M. S. • Ripley, West Virginia	180	36	34	34	26	76.5	16	8	2	246	25.2	6.3	220	36	PP	2
Rowley, P. B. Puyallup, Washington	1,300	454	454	445	244	53.7	156	84	4	240	25.9	5.8	203	261	PC	7

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					3	4	-	9	2	2	2	2	c.	7	5	2
PCd	PCd	dd	dd	PC	PC	8:	PC	PCq	<u>2</u>	PC	PC	PP PP	dd	PC	PP	PC
18	269	1	95	94	116	41	137	132	59	131	188	101	'	135	09	30
181	152	202	132	174	210	208	186	95	187	195	158	184	177	133	149	170
6.2	5.4	6.2	5.7	5.6	6.2	5.5	5.9	5.6	5.7	5.6	5.8	5.6	6.3	5.8	5.4	5.8
26.0	26.0	26.4	26.1	25.6	26.9	25.9	26.6	25.7	25.8	25.7	26.2	25.8	25.6	26.2	25.8	25.7
239	215	245	222	235	251	246	224	219	236	235	223	235	229	232	248	223
-	ı	14	1	3	2	9	-	1	2	'	'	-	1	1	1	
6	5	. 190	7	49	53	26	12	4	31	73	16	53	6	29	3	9
21	234	264	94	114	61	119	86	118	83	201	109	175	32	96	14	50
42.4	31.3	56.0	21.3	36.9	58.0	59.0	56.3	15.8	41.1	41.0	27.0	36.4	28.2	25.5	14.3	29.2
31	239	468	101	166	116	222	111	122	116	274	125	229	41	125	17	56
69	763	•	329	450	200	376	-	772	282	899	463	ı	1	438	119	1
73	763	836	474	450	200	376	197	800	282	899	463	629	145	490	119	192
92	810	963	515	450	200	386	206	800	300	899	509	710	150	490	130	204
92	1,175	1,600	612	3,424	958	386	650	800	2,000	2,200	800	1,000	150	1,000	300	1,306
Rusk Poultry Farm Windsor, Missouri	Salsbury Poultry Farm Charles City, Iowa	Sauk Centre Hatchery Sauk Centre, Minnesota	*Seiler, A. Henderson, Kentucky	Seven Oaks Farm Spartanburg, South Carolina	Sharp, Charles H. Olympia, Washington	Sheets Hatchery New Philadelphia, Illinois	Sires, R. L. Woodinville, Washington	Smith, Burton Clyde, Kansas	*Snyder Farm and Hatchery Summerfield, Florida	Southern Poultry Farm Winder, Georgia	*Stanton Poultry Farm Chipley, Florida	Stone Brothers Hatchery Madelia, Minnesota	Streetway Hatchery White Bear Lake, Minnesota	Sumner Hatchery Delta, Colorado	*Swanson, Walter Elmhurst, Illinois	Teneriffe Poultry Farm Union, New Hampshire

#### NEW HAMPSHIRE (Continued)

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П	1	_	14	8	12	7	-	~
PC	PCd	PP	PC	PC	PC	pp	PC	PP
1	1		220	91	629	,	1	162
168	161	104	205	175	185	156	249	136
5.7	6.4	5.9	6.5	5.6	5.7	6.2	6.1	5.5
25.5	25.9	26.0	26.5	25.8	25.7	26.3	27.4	25.9
228 25.5	240	215	239	232	233	243	265	222
	2	1	3	1	2	2	9	ı
7.0	53	1	119	21	102	28	58	2
54	95	12	288	120	294	57	25	47
29.6	38.4	11.9	58.8	32.0	48.6	44.6	79.5	16.1
09	150	13	410	142	398	92	68	49
-	1		269	377	820	185	1	302
203	390	109	269	444	820	206	112	303
219	390	200	783	444	860	206	200	309
2,000	400	200	3,857	1,000	2,500	1,106	9,308	309
*Tindall Poultry Farm St. Augustine, Florida	Triangle Poultry Farm Bastrop, Louisiana	Truslow, John N. Chestertown, Maryland	Twichell, H. S. and M. E. Exeter, New Hampshire	Walsh, W. L., Poultry Farm Montgomery, Alabama	Westhill Farms, Inc. Camillus, New York	White Brothers Hatchery Hay Springs, Nebraska	Whittaker Farms Stratham, New Hampshire	Woods Mill Hatchery Manchester, Missouri

## Breeders not included in the above list who are trapnesting this breed and variety in 1948-49

Mrs. H. A. Crawford, Temple, Oklahoma Edwards Hatchery, Springfield, Missouri Fraleigh, Cecil, Saugerties, New York Hall Poultry Farm, Henderson, Tennessee Hamilton Poultry Farm, Hamilton, Michigan Hutchinson, O. E., Lancaster, South Carolina Jackson County Hatchery, Stevenson, Alabama Keigwin Poultry Farm, Bushnell, Illinois

Mathews Poultry Farm & Hatchery, Burlington, Wisconsin Pine Top Poultry Farms, Inc., Manchester, New Hampshire Poye Poultry Farm, Royal Oak, Michigan Rock Ridge Hatchery, Ortonville, Minnesota Shealy, H. E., Route 2, Leesville, South Carolina Townsend's Inc., Hooksett, New Hampshire Yesterlaid Poultry Farm, Route 2, Tampa, Florida Welp, J. H., Bancroft, Iowa

#### WHITE PLYMOUTH ROCK

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	4	(1)	- 51		1		5	7		12		14		-	20	
ЬР	PC	PC	PC	PCd	PP	bCd	PC D	PC	PP	PCd	PC	PP	PCd	PP PP	dd	PCd
1	1	86	85	94	1,085		83	138	96	132	80	75	74	211	167	58
182	179	135	160	162	166	184	191	239	179	174	168	170	151	148	159	122
6.1	6.8	5.6	6.0	6.3	6.3	5.5	6.2	6.8	5.8	6.2	6.0	6.1	5.8	6.0	6.0	5.4
25.6	27.0	25.8	25.9	25.7	25.9	26.7	26.4	26.2	26.7	26.4	25.6	25.4	25.8	26.0	26.7	25.6
239	233	223	224	228	244	236	240	261	238	234	228	220	212	232	236	225
1	1	1	1	1	19	1		15	ı	ı	1	1	1	•	1	1
19	36	rv	rv	<sub>0</sub>	218	44	4	78	47	27	15	12	1	46	39	2
32	118	38	38	35	329	103	85	53	06	81	46	186	33	160	134	40
38.0	44.4	30.3	26.7	30.4	37.1	50.3	51.6	78.5	46.3	43.0	42.1	25.8	16.5	26.9	38.8	10.0
51	154	43	43	38	566	147	130	146	137	108	61	198	33	206	174	4.7
1	336	142	161	125	1,340	-	252	186	272	249	19	009	ı	919	448	-
135	347	142	161	125	1,525	292	252	186	296	251	145	771	200	765	485	465
135	347	142	166	155	1,600	300	363	187	296	261	155	780	200	782	485	200
135	2,055	009	366	009	1,600	300	574	187	296	261	574	1,400	200	1,200	485	200
Amstutz, F. H. Wisner, Nebraska	Arbor Acres Farm Glastonbury, Connecticut	Bacheller, C. D. Limington, Maine	Berea College Berea, Kentucky	Bloom, F. F. Shenandoah, Iowa	Blue Diamond Poultry Farm Redwood Falls, Minnesota	Booth Farms and Hatchery Clinton, Missouri	Botkin Poultry Farm Berea, Kentucky	Britt, H. M. Tarboro, North Carolina	Burnham, M. L., Poultry Farm Adams, Nebraska	Colonial Trapnest Farm Pleasant Hill, Missouri	Davis R.O.P. White Rocks Conway, New Hampshire	Dietz Poultry Farm Center Point, Indiana	Drehle, William H. Great Bend, Kansas	Dunham White Rock Farm Waynesville, Ohio	Echo Glen Farm Troy, Kansas	Feldman Farm Milford, Ohio

### WHITE PLYMOUTH ROCK (Continued)

## WHITE PLYMOUTH ROCK (Continued)

	~	18	3,0	2	18		10	9	17	-	2	-	10	25	_ ω	
				TO				70		70		TO.		79	70	
PP	ם	ద	PP	PCd	PP	PP	dd	PCd	PCd	PCd	dd	PCd	PCd	PCd	PCd	g.
t	180	270	20	1	99	ę.	200	58	174	1	87	ı	6	17	213	1
168	129	185	174	ı	154	152	200	151	1	142	134	187	t	181	86	180
5.6	5.9	5.9	9.9	6.3	6.1	5.7	5.7	6.2	5.6	5.5	6.3	6.1	6.3	9.9	0.9	6.5
24.9	25.4	26.1	25.6	27.0	26.1	26.1	25.8	25.8	25.9	26.1	26.4	26.0	26.4	25.9	25.5	26.8
220	223	239	229	232	234	216	241	230	233	221	223	247	217	237	219	233
1	1		1	1	2	ı	w	1	2	1	1	2		ı	ı	1
2	c	93	10	8	25		325	10	24		2	99	2	9	1	21
. 61	45	194	49	34	89	12	486	40	88	11	27	02	17	19	28	73
26.3	20.0	48.9	29.9	42.4	31.6	20.0	51.7	32.2	31.8	7.9	23.4	43.9	7.6	50.0	7.2	46.1
21	48	288	59	42	95	13	816	50	114	12	29	138	19	25	28	94.
t	240	589	197	66	177	3,4	1,578	151	358	ŧ	106	26	1	50	347	45
80	240	589	197	66	300	65	1,578 1	155	358	152	124	314	196	20	387	204
80	328	009	277	66	300	65	1,600	161	358	159	142	326	196	50	418	204
100	550	3,000	450	66	500	300	3,000	161	1,000	159	151	326	196	50	500	204
Mapleside Poultry Farm Lincoln, Illinois	Martin's Ramsey Hatchery Ramsey, Indiana	Merkle, Frank Claypool, Indiana	Nelson Hatchery Westbrook, Minnesota	Peck's Hatchery Baraboo, Wisconsin	Pinecroft Poultry Farm Owosso, Michigan	*Rainbow's End Poultry Farm Port Crane, New York	Riley Poultry Farm Lafayette, Indiana	Rusk Poultry Farm Windsor, Missouri	Saint Paul Hatchery Amery, Wisconsin	Sanford, William A. Phillipsburg, Kansas	*Seiler, A. Henderson, Kentucky	*Stouffer Poultry Farm Mt. Morris, Illinois	Thoreson, Mrs. James G. Valley City, North Dakota	Townline Poultry Farm Zeeland, Michigan	Townsley Trapnest Farm Wilmington, Ohio	Van Holm, White Rocks Aurora, Missouri

## WHITE PLYMOUTH ROCK (Continued)

- 228 26.3 6.2 171 281 PP 15	
100	
451	
39.1	
551	
1,411	
1,411	
1,449	
1,300	
Ward, A. H. Independence, Iowa	

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Breeders not included in the above list who are trapnesting this breed and variety in 1948-49

Louisiana State University Poultry Breeding Farm, Baton Rouge, La. Pine Top Poultry Farms, Inc., Manchester, New Hampshire Osborne's U.S.R.O.P. Breeding Farm, Holland, Michigan Dunn's Poultry Farm, Three Rivers, Michigan Menefee Poultry Farm, Crittenden, Kentucky Collins and Ripper, Seymour, Iowa Ryan Poultry Farm, Polo, Illinois

## SINGLE-COMB RHODE ISLAND RED

*Alabama Poultry Farm Notasulga, Alabama	200	107	107	ı	35	32.7	23	11		242	26.0	6.8	145	1	ЬР	П
*Alampi Breeding Farm Williamstown, New Jersey	1,500	162	143	143	20	49.0	45	25	ı	239	25.7	0.9	182	145	PCd	6
Anderson, Ralph W. Rockland, Massachusetts	4,166	825	808	808	510	63.1	261	224	25	250	26.1	5.8	212	235	PC	16
*Arbor Acres Farm Glastonbury, Connecticut	1,653	339	339	339	171	50.4	82	80	6	251	26.3	6.4	203	8	DC D	10
Avery, C. T. and Son Colrain, Massachusetts	3,605	1,247	886	386	437	44.2	163	240	34	258	26.8	5.9	164	182	PC	20
Beech Grove Farm Johnsonville, New York	1,000	266	244	ą	4.0	16.4	31	6	ı	234	25.3	5.7	14.9	0	PC	
Berry Schools Mount Berry, Georgia	1,500	626	626	909	283	45.2	184	26	2	238	26.0	5.9	180	186	PC	10
Booth Farms and Hatchery Clinton, Missouri	889	688	825	189	230	27.9	190	40	ı	231	25.9	5.7	160	152	PCd	60
Britt; H. M. Tarboro, North Carolina	198	198	196	196	159	81.1	52	98	21	264	26.1	6.5	251	102	PC	12
Brundage, Benjamin and Sons Danbury, Connecticut	2,200	4.00	200	61	91	45.5	74	17	ı	234	26.3	6.2	184	1	PC	က
C and G Farm Ballston Lake, New York	800	500	459	321	261	56.9	134	109	18	251	26.7	0.9	192	102	PC	2
Chapman, Roger Cheshire, Connecticut	2,700	1,000	312	312	200	64.1	117	79	4	247	26.9	6.1	226	1	PC	က
Cline, Earl Glendale, Arizona	238	238	222	ŧ	36	16.2	28	æ	1	230	26.3	0.9	112	ı	PP	Ļ
Cohen, David T. 2/ Gullford, Connecticut	4,000	285	235	285	127	44.6	92	35	ı	233	26.0	5.8	183	129	PC	16
Crawford, Mrs. H. A. Temple, Oklahoma	440	440	282	273	111	39.4	96	15	ı	226	25.4	5.3	176	104	PCd	15
Crooks, Farm North Brookfield, Massachusetts	6,769	1,440	1,326	1,326	896	9.29	203	470	223	277	27.2	6.6	225		PC	23
Eugley's Poultry Plant North Reading, Massachusetts	1,630	429	383	383	167	43.6	. 92	73	2	245 26.1	26.1	5.8	178	122	DG.	14
													*			

# SINGLE-COMB RHODE ISLAND RED (Continued)

Ford's Riverbank Farm Coopersville, Michigan	300	201	164	164	73	44.5	52	13	3	233	25.7	5.6	190	89	Pp	6
Goodenough, Donald Torrington, Connecticut	2,600	200	200	200	147	73.5	64	92	7	253	26.2	6.0	231	100	PC	21
Hall, Ralph H. Brimfield, Massachusetts	1,918	029	619	619	424	68.5	29	213	145	283	25.9	6.7	247	159	PC	4
Hannah, W. S. and Sons Grand Rapids, Michigan	1,900	489	489	489	182	37.2	131	50	-	234	26.1	5.5	165	163	dd	6
Harco Orchards Poultry Farms South Easton, Massachusetts	2,647	832	823	202	614	74.6	229	327	58	260	27.3	9.9	231	180	PC	. 9
Hardy, C. Nelson Essex, Massachusetts	5,660	496	492	492	391	79.5	112	219	09	268	26.2	6.1	253	93	PC	9
Harris, C. M. Valdese, North Carolina	200	287	257	257	82	31.9	65	17	1	232	26.2	5.9	160	1.60	PC	6
Haws, George G. Mesa, Arizona	277	356	343	132	124	36.2	82	39	3	242	25,3	5.4	156	95	PP	
Lambert, A. H. Valdese, North Carolina	260	238	226	200	84	37.2	02	14		230	25.4		183	77	PC	9
Lindstrom Poultry Farm Clinton, Missouri	139	139	138	138	61	44.2	34	24	3	24.7	26.1	6.3	181	142	PCd	- 10
Linn's Hatchery Puyallup, Washington	156	156	112	ę	20	62.5	29	39	2	255	26,4	6.0	239	102	PC	4
Loyd's Red Farm Tacoma, Washington	1,200	213	213	210	140	65.7	55	22	10	258	26.5	9.9	221	105	24	8
La. State Univ. Breeding Project Baton Rouge, Louisiana	200	200	198	198	46	23.2	36	6	-	233	25.5	5.4	123	132	фd	6
Mazanec, Anton Waco, Texas	200	275	274	264	63	22.9	44	19	1	235	25.9	5.8	148	178	PC	13
McRae, J. R. 1/ Milwaukee, Ōregon	1,828	828	828	826	413	49.9	257	148	8	242	25.5	6.4	199	214	PC	13
*Meriwether Poultry Farm Townsend, Tennessee	300	100	100	86	. 12	12.0	12	ı	1	225	25.4	4.8	169	20	PP	6
Mt. Fair Farm Watertown, Connecticut	2,650	475	459	459	319	69.5	119	162	38	261	26.6	6.4	234	89	PC	22

# SINGLE-COMB RHODE ISLAND RED (Continued)

			1	1	1			1	T	1			1	T		1
	24	21	6		9	16	3	2	4		10	21	2	00	21	15
PC	PC	PC	PC	PC	PCd	PCd	DC D	ЬР	PC	PC	PC	PC	PC	dd	PC	PP
147	199	800	120	1	88	205	258	50	56	169	262	145	4.8	50	383	122
217	183	185	135	181	204	4	209	141	169	172	215	180	147	1	139	180
5.9	5.7	6.3	6.2	0.9	6.2	5.7	6.2	5.6	6.2	6.1	6.4	6.3	5.8		5.8	5.9
26.5	25.9	26.0	25.3	26.7	26.2	26.6	25.9	25.8	25.6	25.2	25.9	26.3	26.2	1	26.4	26.2
247	237	244.	219	233	245	255	248	215	237	236	252	252	230	1	254	235
		42	1	2	2	25	15	1	-	2	26	35	f		62	2
86	93	404	<u>₹</u>	17	34	111	177	3	21	42	235	163	14	1	510	35
141	223	999	46	44.	49	78	220	23	29	124	230	197	63	1	458	103
67.6	46.9	44.6	12.0	54.8	62.9	53.5	55.8	17.9	37.9	30.4	63.8	44.6	30.2	,	34.3	44.7
250	317	1,112	50	63	85	214	412	26	68	168	491	395	22		1,030	140
370.	929	2,495	418	72	128	400	562	62	235	552	022	269	đ	159	3,005	•
370	929	2,495	418	115	129	400	739	145	235	552	770	988	250	159	3,005	313
370	669	2,879	418	115	139	400	741	148	238	571	270	962	250	163	3,636	313
1,250	897	12,128	624	550	139	1,100	3,000	192	4,000	2,899	2,144	7,640	575	200	21,563	4,500
Nicoll's Poultry Farm Renton, Washington	Norfolk Co. Agricultural School Walpole, Massachusetts	Parmenter Reds, Inc. Franklin, Massachusetts	Pineland Plantation Mayesville, South Carolina	Rainbow's End Poultry Farm Port Crane, New York	Rusk Poultry Farm Windsor, Missouri	Saint Paul Hatchery Amery, Wisconsin	Schaible, Louis D. Shiloh, New Jersey	*Seiler, A. Henderson, Kentucky	Spruce Poultry Breeding Farm Bound Brook, New Jersey	Stults, J. V. N. Franklin, Massachusetts	To-Lani Breeding Farm Stone Mountain, Georgia	Treadwell, G. B. Spencer, Massachusetts	Vermont State School of Agriculture Randolph Center, Vermont	Walther, S. P. Gibson, Louisiana	Warren, J. J. North Brookfield, Mass.	Wene Chick Farms Vineland, New Jersey

# SINGLE-COMB RHODE ISLAND RED (Continued)

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P. T.

Breeders not included in the above list who are trapnesting this breed and variety in 1948-49

Pine Top Poultry Farms, Inc., Manchester, New Hampshire Wells, George, New Milford, Connecticut

#### BARRED PLYMOUTH ROCK

Arbor Acres Farm Glastonbury, Connecticut	1,495	349	349	349	901	30.4	81	23	23	235	26.3	6.4	153	ı	РС	10
Belk, Bundy F. Monroe, North Carolina	502	502	443	443	211	47.6	134	75	2	242	25.6	9.9	189	153	PC	3
Bennett, Harry S. North Brookfield, Massachusetts	7,432	873	684	684	455	66.5	112	277	99	268 2	25.7	6.0	235	365	PC	6
Berea College Berea, Kentucky	30	25	23	ı	3	13.0	က		1	225	25.0	6.2	137	-	PC	-
Bishop, R. Walter Guilford, Connecticut	550	116	116	116	51	44.0	24	27	-	250 2	25.6	5.6	195	1	PC	21
Cline, Earl Glendale, Arizona	239	239	208	ı	22	10.6	19	c0	,	220 2	26.0	6.3	101		dd	
Cloverdale Poultry Farm Cortland, New York	100	100	97	91	09	61.9	45	12	00	241 2	25.4	5.8	200	1	PC	promi
Cohen, David T. 2/ Guilford, Connecticut	6,000	515	515	515	167	32.4	122	42	ω	234 2	25.7	6.3	170	327	PC	16
Colonial Trapnest Farm Pleasant Hill, Missouri	151	151	141	141	89	48.2	36	30	2	244 2	25.4	5.9	182	106	PCP	12
Dietz Poultry Farm Center Point, Indiana	1,600	900	590	590	253	42.9	185	63	2	239 2	25.6	5.4	192	350	ф	14
Eastleigh Farms Framingham, Massachusetts	1,623	330	270	270	168	62.2	51	66	18	265 2	27.0	6.6	207	123	PC	17
Eberhardt Poultry Farm West Liberty, Illinois	269	269	268	261	121	45.1	5.3	59	6	237 2	25.1	0.9	219	87	ЪС	9
Eugley's Poultry Plant North Reading, Massachusetts	399	130	106	106	99	56.6	29	24	7	254 2	26.1	5.8	189	39	PC	2
Fuzzydele Farms Elverson, Pennsylvania	946	694	694	694	306	44.1	233	73	1	236 2	26.0	6.1	190	146	PC	13
Golden Rule Poultry Farm Bryan, Texas	800	745	74.5	719	398	53.4	223	161	14	246	25.5	5.8	186	96	PC	11
Harco Orchards Poultry Farms South Easton, Massachusetts	3,345	973	938	870	684	72.9	263	375	46	259	26.4	6.7	231	170	PC	9
Harris, C. M. Valdese, North Carolina	450	250	226	226	92	40.7	29	23	2	236	26.0	0.9	168	109	PC	12

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## BARRED PLYMOUTH ROCK (Continued)

Kitchen Poultry Farm Blaine, Kentucky	347	200	199	199	110	55.3	71	38	1	240 26.6	9.97	5.7	205	127	PC	9
Lake Winthrop Poultry Farm Holliston, Massachusetts	962	783	738	738	551	74.7	101	332	118	275	26.6	6.4	237	177	PC	18
*Lindstrom Poultry Farm Clinton, Missouri	139	139	127	122	55	43.3	36	18	-	242	25.4	6.4	184	74	PCd	5
Mapleside Poultry Farm Lincoln, Illinois	200	200	195	131	75	38.5	57	18	1	233	25.1	6.1	178	80	ЬР	9
Martin's Ramsey Hatchery Ramsey, Indiana	200	358	257	257	56	21.8	44	12	1	233	25.3	5.5	143	120	ЬР	8
Merryknoll Farm Attleboro, Massachusetts	1,079	634	577	577	151	26.2	109	41	-	238	25.5	6.2	154	167	PC	3
Mt. Fair Farm Watertown, Connecticut	1,700	490	450	450	333	74.0	140	172	21	256	26.4	6.9	234	104	PC	9
Newton, O. A. & Son Bridgeville, Delaware	006	324	319	319	2	9.	2	ı	1	208	25.9	6.7	101	71	PC	20
Palmer, C. H. New Haven, Vermont	2,300	575	575	575	120	20.8	96	29	-	234	25.6	5.2	139	150	PC	_ ∞
Parks Barred Rock Farm Altoona, Pennsylvania	5,022	1,231	1,231	1,231	742	60.3	499	216	27	239	26.1	6.2	193	448	PC	12
Parmelee, Harold Rockfall, Connecticut	2,500	545	300	300	225	75.0	26	105	23	258	26.8	6.3	234	1	PC	က
Peachblow Farm Charlestown, New Hampshire	7,834	375	309	308	171	55.3	76	73	П	247	25.8	6.7	189	130	PC	2
Pinehurst Poultry Farm Vineland, New Jersey	300	54	54	+	31	57.4	19	11	,1	242	26.1	5.9	201	1	PC	3
Rainbow's End Poultry Farm Port Crane, New York	450	119	119	53	40	33.6	32	7	1	228	25.9	6.0	153	-	PC	П
Rives, Anthony Cobham, Virginia	100	100	96	1	37	37.8	30	7	1	233	26.9	5.6	170	52	PCd	က
Rubenzahl Brothers Neversink, New York	4,000	294	290	288	143	49.3	80	61	2	247	26.3	6.5	192	127	PC	4
Rusk Poultry Farm Windsor, Missouri	148	148	139	135	56	40.2	35	20	1	240	25.9	6.2	169	27	PCd	9

## BARRED PLYMOUTH ROCK (Continued)

3	4	21	2	18	20		20	12
PC	dd	PCd	dd	dd	PCd	dd	Ьb	PC
7.1	45	96	92	180	16	2	135	44
215	102	143	187	196	206	87	125	240
6.0	6.1	7.1	6.1	6.3	6.5	5.9	9.9	6.3
25.2	25.9	25.3	25.4	26.0	25.2	26.0	28.0	26.1
260	. 221	214	239	240	253	221	239	263
5	1	ı	f	2	2	8	2	34
41	П	ı	35	58	12	-	40	133
25	18	31	71	137	12	15	92	89
51.1	14.5	10.7	44.0	34.9	52.0	12.0	20.5	0.69
71	19	31	106	202	26	16	118	256
139	80	291	241	579	က	1	577	371
139	131	291	24.1	579	50	133	577	371
139	174	291	251	597	50	200	009	379
400	296	200	1,100	1,500	50	200	1,800	905
Schaible, Louis D. Shiloh, New Jersey	*Seiler, A. Henderson, Kentucky	*Sterling Poultry Farm Sterling, Michigan	Taylor, J. W. Richlands, North Carolina	Teeters Poultry Farm Lynn, Indiana	Townline Poultry Farm Zeeland, Michigan	Truslow, John U. Chestertown, Maryland	Wallace Poultry Farm Lafayette, Indiana	Wilcox, T. N. Tryon, North Carolina

Breeders not included in the above list who are trapnesting this breed and variety in 1948 -49

Louisiana State University Poultry Breeding Farm, Baton Rouge Pine Top Poultry Farms, Inc., Manchester, New Hampshire Peck's Hatchery and Poultry Farms, Baraboo, Wisconsin Kingstown Poultry Farm, Allenton, Rhode Island Vial, Stanley and Son, Barrington, Rhode Island Hoag's Norbeck Hatchery, Rockville, Maryland Ross, Henry, Lyndonville Center, Vermont Wells, George, New Milford, Connecticut Shealy, H. E., Leesville, South Carolina Reice, Albert, Saugerties, New York Willis, J. L., Clio, South Carolina

N. P.

#### BLACK AUSTRALORP

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Colonial Trapnest Farm Pleasant Hill, Missouri	100	100	66	66	56	56.6	28	26	2	248	26.4	6.7	197	145	PCd	က
Edmonds, George W. Luverne, Minnesota	700	300	257	257	157	61.0	115	42	1	235	25.0	6.1	208	106	dd	7
Land O Lakes Hatchery Anoka, Minnesota	165	146	82	1	11	14.1	11	t	1	216	25.0	6.2	180	ı	PCd	П
Osborne's Breeding Farm Holland, Michigan	89	89	89	ı	27	30,3	27	1	1	212	25.8	5.7	141	179	PCd	8
Rusk Poultry Farm Windsor, Missouri	63	63	59	58	13	22.0	80	5	0	228	25.4	5.5	121	19	PCd	2
Sanford, William A. Phillipsburg, Kansas	265	265	- 260	15	92	29.5	50	24	2	239	25.4	6.3	200	47	PCd	3
Vitality Farms Effingham, Kansas	300	300	253	1	25	6.6	24	Н	ı	222	25.3	5.8	105	35	PCd	co
Watkins, M. A. Vici, Oklahoma	148	148	131	1	13	6.6	13	,	ı	217	25.4	5.5	=	18	PCd	2

#### WHITE WYANDOTTE

Breeders not included in the above list who are trapnesting this breed and variety in 1948-49

Rutledge, Mrs. L. F., Tulsa, Oklahoma

#### BUFF ORPINGTON

2	7	07	2
PCd	ad		PCd
13	193	777	14
94	179	7 7	71
6.3	916 94 5 6 0 179		5.4
204 24.1 6.3	L .	2	214 24.8 5.4
204 2	916	7	214 2
1			1
1			1
က	10	1	6
3 6.2	10 38 0		9 6.8
က	10	1	6
47	50	3	ı
48	20		133
50	20	3	148
50	20	S	148
Lindstrom Poultry Farm Clinton, Missouri	Parker, Miss Pearl	Watkins, M. A.	Vici, Oklahoma

#### BUFF MINORCA

Lindstrom Poultry Farm														-
Clinton, Missouri	20	50	37	17	•	1	1	ı	1	1	ı	 65	15 P	PCd
Rusk Poultry Farm														
Windsor, Missouri	20	50	49	45	-	1	t	i		1	1	 102	4 P	PCd

#### BLACK LANGSHAN

	64 64 45
	43
	- PCd 2

### COLUMBIAN PLYMOUTH ROCK

ery	74 74 67 - 9 13.4 6 3 - 239 25.1 5.4 155 - PC 1
chery	Summerfield, Florida 74

#### JERSEY WHITE GIANT

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PCd	
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t	
134	
145	
145	
Watkins, M. A. Vici, Oklahoma	

Breeders not included in the above list who are trapnesting the indicated breed and variety in 1948 - 49

#### BLACK LEGHORN

Barsanti, Frank A., Broken Arrow, Oklahoma Osborne's U.S.R.O.P. Breeding Farm, Holland, Michigan

#### WHITE CORNISH

Osborne's U.S.R.O.P. Breeding Farm, Holland, Michigan

### SINGLE-COMB WHITE MINORGA

Brown, Tracy D., Tulsa, Oklahoma

